



King County

**Department of Development and Environmental Services
Land Use Services Division**

900 Oakesdale Avenue Southwest
Renton, Washington 98055-1219
206-296-6600 TTY 206-296-7217

**ATTACHMENT A
COMMUNICATION FACILITIES
APPLICATION REQUIREMENTS**

For alternate formats, call 206-296-6600.

The following are supplemental requirements for any special use permit (SUP), conditional use (CUP), or building permit applications for communication facilities. Submit 4 copies of Attachment A with your application and also submit 4 copies of the special reports listed below.

A licensed professional engineer must approve information submitted with an application relative to radiation calculations, structures, electronic components, and interference. However, manufacturer information and specifications relative to structures and electronic components may be submitted without such approval.

Please indicate where the information requested below is found within your application package in the space marked below or attach the information to this form.

1. Site plan showing the location of any existing structure(s) that will be retained, and all proposed new structures, guy wire anchors, setback areas, landscape areas, fencing (showing height and type) and access restrictions; if an addition is proposed for the future, designate their location.

Location of information:

2. Structural capacity information for the proposed tower or other structures (NOTE: Only for building permits or as determined by the division to be necessary for a CUP or SUP application).

Location of information:

3. The site plan shall reflect compliance with Washington State handicap barrier-free requirements. Barrier-free accessibility includes: equipment buildings and mechanical rooms (36-inch-wide aisle); parking (16-foot x 20-foot paved asphalt space); and walkway from parking to the building (44-inch-wide as asphalt path max. slope 2 %).

Location of information:

Please provide the information requested below in items 4 through 7 on this form or attach to this form.

4. Description of the tower (height, material, color and lighting)

5. Name and address of operators of existing antenna(e) on-site.

6. Provide a description of the back-up power supply system including location. Indicate how the system will be fueled, including the type and location of fuel storage and any drainage filtration system proposed to mitigate against possible fuel spillage when the system is used during extended power outages.

7. State the type of fire suppression system proposed and nearest available fire hydrant; demonstrate compliance with fire apparatus access standards and gate requirements.

Attach information requested in items 8 through 11 to this form.

8. Provide a description of the project purpose, indicating the area the facility will serve and why the facility is needed. Please supply information regarding limitations and parameters considered in selecting the site.
9. Provide an analysis of the proposals visual impacts, if any, and/or visual impact mitigation achieved with landscaping, or by other means.
10. Complete Interference and Noise Report.
11. Complete NIER Report.

Check out the DDES Web site at www.metrokc.gov/ddes